

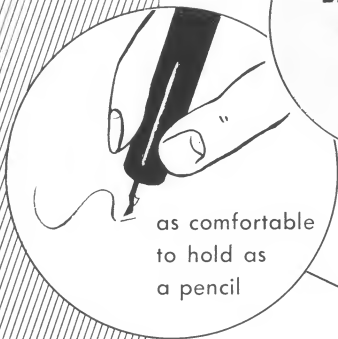
\$12.50

ULANO

Swivel

Pat. No. 2,569,286

THE MODERN
BALL-BEARING
PRECISION
CUTTING
TOOL



as comfortable
to hold as
a pencil

Ulano

GRAPHIC ARTS SUPPLIES, INC.

610 DEAN STREET • BROOKLYN 38, N. Y.

MAIn 2-5200

cable address "ULANOFILM"



**FOR CUTTING PHOTO MASKS,
SCREEN PROCESS FILMS, FRISKET,
PAPER STENCILS, ETC.**

★ **THE NEW ULANO SWIVEL** is a much improved ball-bearing cutting instrument. With this Swivel you can do better cutting, and more of it, without fatigue and strain. You cut, in large or small, gradual graceful curves, without twirling the fingers or lifting the hand. "It glides around on film like Sonja Heine on ice."

★ **THE NEW ULANO SWIVEL** takes the labor out of any type of precision cutting. It gets into the smallest corners with ease, and the finest detail work is a pleasure. The NEW Ulano Swivel is a must for all art departments.

★ **THE NEW ULANO SWIVEL** cutting blade is hollow-ground, with a razor-sharp edge, and the cutting point makes a clean, perfect cut.

* * *

★ **THE NEW ULANO SWIVEL** is a masterpiece of expert, sound construction, made for service. It is a "thing of beauty and a joy forever" to the cutter who uses knife-cut films — Ulano Plasti-cut Film, Ulano Foto-Mask, Rubylith M3, Frisket Paper, and paper stencils, etc.

follow these simple
instructions . . .
carefully

**THESE ILLUSTRATIONS
ARE DESIGNED TO
HELP YOU QUICKLY
UNDERSTAND THE MECHANICS
OF THE NEW ULANO SWIVEL**

● **WE URGE YOU** to adhere closely to these instructions in order that you may avoid small accidents which cause expense and inconvenience.

● **THE POINT OF THE BLADE** should not touch the protective cap or any object accidentally. With proper care, the fine point of the Ulano Swivel Blade will last indefinitely.

● **CAUTION!** You may find the Protective Cap quite snug when new. We suggest you "unscrew" cap until tension is released, then lift straight off.

● **YOU WILL GET ACQUAINTED** with your New Ulano Swivel quickly and then cutting will be speedy and . . . more efficient.

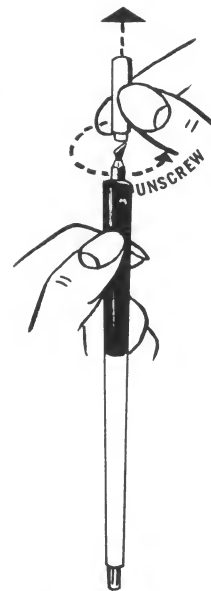


FIG. 1—LIFT CAP STRAIGHT UP

FIG. 2—POSITION BLADE FOR CUTTING

In positioning blade, it may be necessary to tighten, or loosen the chuck.

When cutting, chuck should be snug so blade will not move under cutting pressure.



IMAGINARY CENTER LINE

A → ← B



FIG. 3—IMPORTANT

A—Swivel will work correctly if blade is positioned this side of imaginary line as shown.

B—Blade in any position this side of imaginary center line, as shown, SWIVEL will not work.

FIG. 4—FOR SWIVEL ACTION

A—Hold chuck below blade.

B—Turn bottom knurl a half turn counter-clockwise.

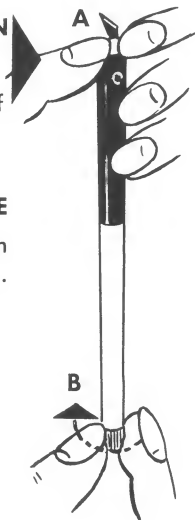


FIG. 5—CHANGING THE BLADE

Place paper clip through hole as shown.

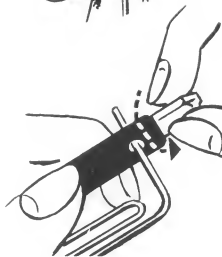
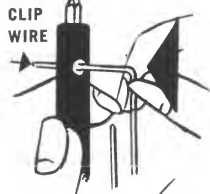


FIG. 6

Using the hexagon end of cap, loosen chuck — counter-clockwise.

FIG. 7—After removal of cap, lift blade out as shown here, insert new blade, then tighten chuck—clockwise.



TO STOP SWIVEL ACTION

In the event you want to stop the Swivel action (for cutting straight lines against a ruler, etc.) reverse the procedure of Fig. 4—or hold chuck at A and

turn the red knurl **CLOCKWISE**, until the Swivel action is stopped.

READY FOR BUSINESS . . .

Your New Ulano Swivel is equipped with a hollow-ground blade, razor-sharp, precision point.

OILING

A special non-gumming oil should be used in oiling the ball-bearing. A pin point will hold enough oil. Drop the oil next to the hexagon chuck, when needed. See your local jeweler for a small bottle.

EXTRA BLADES — Extra blades are obtainable in packages of three, wrapped in cellophane and carefully packaged for protection in shipment to you.

